

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

Sung-hoon Lee et al.

Application No.: 10/685,797

Filing Date: October 16, 2003

Title: CATALYST FOR CATHODE IN FUEL  
CELL



**MAIL STOP AMENDMENT**

Group Art Unit: 1746

Examiner: BRUCE F. BELL

Confirmation No.: 5138

**AMENDMENT/REPLY TRANSMITTAL LETTER**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is a reply for the above-identified patent application.

- ☐ A Petition for Extension of Time is enclosed.
- ☐ \_\_\_\_\_ Terminal Disclaimer(s) and the ☐ \$ 65 ☐ \$ 130 fee per Disclaimer due under 37 C.F.R. § 1.20(d) are enclosed.
- ☐ Also enclosed is/are: \_\_\_\_\_
- ☐ Small entity status is hereby claimed.
- ☐ Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the ☐ \$ 395 ☐ \$ 790 fee due under 37 C.F.R. § 1.17(e).
- ☐ Applicant(s) requests that any previously unentered after final amendments not be entered. Continued examination is requested based on the enclosed documents identified above.
- ☐ Applicant(s) previously submitted \_\_\_\_\_ on \_\_\_\_\_ for which continued examination is requested.
- ☐ Applicant(s) requests suspension of action by the Office until at least \_\_\_\_\_, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.
- ☐ A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (1809/2809) is also enclosed.

- ☒ No additional claim fee is required.
- ☐ An additional claim fee is required, and is calculated as shown below:


| AMENDED CLAIMS   |               |   |              |                 |                |
|--|---------------|---|--------------|-----------------|----------------|
|  | No. of Claims | Highest No. of Claims Previously Paid For | Extra Claims | Rate            | Additional Fee |
| Total Claims   | 18            | 20  | 0            | x \$ 50 (1202)  | \$ 0           |
| Independent Claims   | 2             | 3   | 0            | x \$ 200 (1201) | 0              |
| <input type="checkbox"/> If Amendment adds multiple dependent claims, add \$ 360 (1203)          |               |   |              |                 | \$ 0           |
| <b>Total Claim Amendment Fee</b>   |               |   |              |                 | <b>\$ 0</b>    |
| <input type="checkbox"/> Small Entity Status claimed - subtract 50% of Total Claim Amendment Fee |               |   |              |                 | 0              |
| <b>TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT</b>   |               |   |              |                 | <b>\$ 0</b>    |

- ☐ Charge \_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of \_\_\_\_\_ is enclosed for the fee due.
- ☐ Charge \_\_\_\_\_ to credit card for the fee due. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL AND ROONEY PC

Date July 27, 2006

By:   
Laura L. Lee  
Registration No. 48752

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**RESPONSE TO OFFICE ACTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated April 28, 2006, please amend the  
above-identified patent application as follows:

**Amendments to the Claims** are reflected in the Listing of Claims which  
begins on page 2 of this Amendment.

**Remarks** begin on page 6 of this Amendment.